

Conduit Bodies, Covers and Gaskets

Application

- Junction for branch conduits —“A” Series bodies for Rigid and IMC conduit maintain a weather-resistant conduit system when used with covers and gaskets
- “B” Series bodies for thin wall conduit (EMT) saves cost of connector and labor in indoor applications
- Spacious, accessible wiring chamber provides a convenient location to pull conductors and make splices
- Aluminum conduit bodies can be used with rigid metal conduit — NEC® 342 and 344, and Steel EMT, NEC® 358

Features/Benefits

- Copper-free* aluminum provides increased corrosion resistance
- Precision-cast and machined surfaces permit safer wire pulling
- Clean cover edges provide good gasket sealing
- Precision NPT threaded and set screw hubs enable trouble-free field installation for rigid, IMC or EMT conduit
- Retained deep-slotted stainless steel cover screws for faster installation
- Clear UL, CSA and cubic-content markings speed approval by inspectors All PVC boxes are listed to UL514C
- All PVC boxes are listed for masonry walls
- All PVC boxes are UL® Classified for two-hour fire wall and/or fire ceiling
- All PVC boxes meet NEMA OS-2
- All PVC boxes are permissible for use with 90°C conductors
- UL File E11461 and R9140

Standard Finish:

- Conduit bodies and die-cast covers: powder coated
- Stamped covers: Natural

Standard Materials:

- Conduit Bodies: Die-cast aluminum alloy A360 with less than .004% copper content (copper-free)
- Covers: (CV Series) Die-cast aluminum alloy A360 with less than .004% copper content (copper-free), and stainless steel screws
- Covers: (SCV Series) Stamped aluminum alloy with less than .004% copper content (copper-free), and stainless steel screws
- Gaskets: (GKN Series) Neoprene
- Gaskets: (GKV Series) Composition

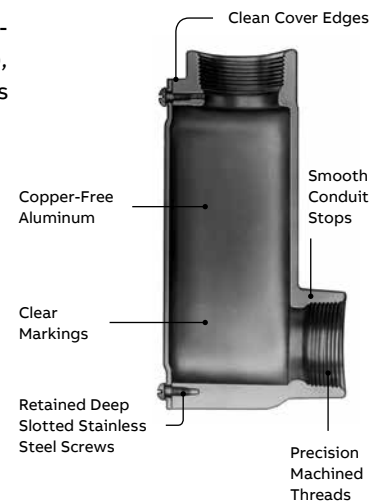
Compliances:

- UL® Listed
- CSA Certified
- Federal Spec. W-C-586
- NEC® Article 314.28

Sample Specifications:

- Conduit bodies shall be die-cast copper-free* aluminum alloy A360. All conduit stops shall be free of rough edges. Conduit bodies shall be finished with powder-coated paint. Conduit bodies shall be Red-Dot® Catalog No. _____

* Less than .004% copper content. NEC and National Electrical Code are registered trademarks of the National Fire Protection Association, Inc.



ALB

ALL

BT

Cat. No.	Trade Size (in.)	A (in.)	B (in.)	Std. Ctn.	Cat. No.	Hub Size (in.)	Std. Ctn.
AC-1-RD	1/2	3 7/8	1 21/64	50	D-PAK* *		
AC-2-RD	3/4	4 5/8	1 17/32	50	DAC-1-CG	1/2	12
AC-3	1	5 3/8	1 3/4	25	DAC-2-CG	3/4	15
AC-4-RD	1 1/4	7 1/4	2 1/2	10	DAC-3-CG	1	8
AC-5	1 1/2	7 1/4	2 1/8	10	DAC-4-CG	1 1/4	6
AC-6-RD	2	9 1/2	3 1/2	5	DAC-5-CG	1 1/2	5
AC-7*	2 1/2	12 1/4	4 1/2	1	DAC-6-CG	2	2
AC-8*	3	12 1/4	4 1/2	1	DAC-7-CG	2 1/2	2
AC-9*	3 1/2	15	5 1/2	1	DAC-8-CG	3	2
AC-10-RD*	4	15	5 1/2	1	DAC-9-CG	3 1/2	2
					DAC-10-CG	4	2

* Shipped with cover. Price includes cost of cover and body. UL File No. E-28688.

Conduit Bodies, Covers and Gaskets

A Series C Style

- Fittings, covers and gaskets are interchangeable with those produced by other leading manufacturers
- Finish: Powder-coated urethane



DAC-1-CG



AC-1-RD

Conduit Bodies, Covers and Gaskets

A Series (continued)

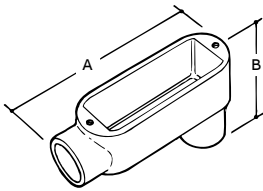
LB Style



DALB-1-CG



ALB-1



Type ALB

LL Style

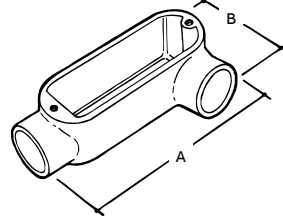
- Die-cast copper-free aluminum construction
- Provide access for pulling, splicing and maintenance
- For rigid conduit/IMC applications
- UL Listed



DALL-1-CG



ALL-1



Type ALL



Cat. No.	Trade Size (in.)	A (in.)	B (in.)	Std. Ctn.
ALB-1	1/2	3 7/8	2 1/16	50
ALB-2	3/4	4 5/8	2 7/16	50
ALB-3	1	5 3/8	2 3/4	25
ALB-4	1 1/4	7 1/4	3 9/16	10
ALB-5	1 1/2	7 1/4	3 13/16	10
ALB-6	2	9 1/2	4 1/2	5
ALB-7*	2 1/2	12 1/4	5 1/4	1
ALB-8*	3	12 1/4	5 7/8	1
ALB-9*	3 1/2	15	6 15/16	1
ALB-10*	4	15	6 15/16	1

Cat. No.	Hub Size (in.)	Std. Ctn.
D-PAK**		
DALB-1-CG	1/2	25
DALB-2-CG	3/4	16
DALB-3-CG	1	6
DALB-4-CG	1 1/4	5
DALB-5-CG	1 1/2	5
DALB-6-CG	2	2
DALB-7-CG	2 1/2	2
DALB-8-CG	3	2
DALB-9-CG	3 1/2	2
DALB-10-CG	4	2

* Shipped with cover. Price includes cost of cover and body.
UL File No. E-28688.



Cat. No.	Trade Size (in.)	A (in.)	B (in.)	Std. Ctn.
ALL-1	1/2	3 7/8	2	50
ALL-2	3/4	4 5/8	2 15/16	50
ALL-3	1	5 3/8	2 1/2	25
ALL-4	1 1/4	7 1/4	3 3/8	10
ALL-5	1 1/2	7 1/4	3 3/8	10
ALL-6	2	9 1/2	3 15/16	5
ALL-7*	2 1/2	12 1/4	5 1/2	1
ALL-8*	3	12 1/4	5 1/2	1
ALL-9*	3 1/2	15	6 1/2	1
ALL-10*	4	15	6 1/2	1

Cat. No.	Hub Size (in.)	Std. Ctn.
D-PAK**		
DALL-1-CG	1/2	12
DALL-2-CG	3/4	15
DALL-3-CG	1	5
DALL-4-CG	1 1/4	4
DALL-5-CG	1 1/2	5
DALL-6-CG	2	2
DALL-7-CG	2 1/2	2
DALL-8-CG	3	2
DALL-9-CG	3 1/2	2
DALL-10-CG	4	2

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